

## UNITED STATES DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SERVICE



## **Tennessee Crop Weather**

Tennessee Field Office • PO Box 41505 • Nashville, TN 37204 • (615) 781-5300 • www.nass.usda.gov

Issued Monday 3:00 PM; June 12, 2017

For the Week Ending June 11, 2017

## GREAT PROGRESS ON FIRST CUTTINGS OF HAY, WHEAT HARVEST

Overall, weather conditions were advantageous to both crop development and harvest, with both showing considerable progress over last week and year. Producers made pronounced progress with first cuttings of hay and wheat harvest under favorable conditions for both crops. Also on a positive note, both cattle and pastures were reported to be in mostly good to excellent condition. There were 5.4 days suitable for field work. Topsoil moisture was 1 percent very short, 9 percent short, 80 percent adequate and 10 percent surplus. Subsoil moisture was 1 percent very short, 4 percent short, 83 percent adequate and 12 percent surplus.

CROP P	ROGRE	ESS			CONDITION						
Стор	This Week	Last Week	2016	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent	
	Percent					Percent					
Corn – Planted	99	98	99	99	Winter Wheat	1	7	27	52	13	
Corn – Emerged	97	95	99	98	Corn	1	2	14	54	29	
Corn - Silking	1	N/A	1	5	Cotton	2	4	11	68	15	
Cotton – Planted	98	97	99	96	Soybeans	1	2	15	65	17	
Cotton – Squaring	18	10	13	9	Pasture	1	5	28	52	14	
Hay – First Cutting	67	26	N/A	N/A							
Soybeans – Planted	74	62	73	69							
Soybeans – Emerged	59	45	58	52							
Tobacco – Transplanted	54	31	N/A	N/A							
Winter Wheat – Coloring	97	94	96	93							
Winter Wheat – Mature	87	N/A	N/A	N/A							
Winter Wheat – Harvested	32	7	18	N/A							

## County Agent Comments

Wheat harvest has made progress this week. Corn in most cases looking good. Cotton is progressing but development is behind where it should be due to all the cool and wet weather since planting. The crop needs some heat and sunshine. Soybean planting is progressing well. Still having planting issues in Mississippi River bottoms due to flooding effects. However, some progress is being made. Producers are busy with post weed control applications.

Tim Campbell, Dyer County

Wheat harvest is underway with good yields being reported from producers. Corn, cotton and soybeans are growing normally for this time of year and farmers are planting wheat beans as well.

J.C. Dupree, Lauderdale County

Farmers took advantage of mostly favorable weather conditions this last week for a variety of field tasks. Wheat harvest is in full swing. Producers are telling me yield is about 75-80% of last year's yield. Forage producers utilized the week to harvest hay. Most producers harvested their second cutting. Soybean planting continues and earlier planted beans look good. Cotton is pretty uniform across the county. Some fields have had enough insect pressure to trigger an insecticide application. Corn throughout the county is a mixed bag of growth stages. Close to half of the corn I have looked at seems to be shoulder high or better, with the remainder is evenly split between waist, knee- high and ankle level.

Kenny Herndon, Carroll County

The farmers in Fayette County are back in the field. They are harvesting wheat, planting beans, spraying crops and baling hay. More rain is expected this weekend/first of next week. Crops look good.

Jeff Via, Fayette County

Early week rain kept producers out of the fields until mid-week. Producers are very busy with all aspects of field work. Wheat harvest is in full swing, as is planting soybeans, both full season and double-crop. Post emerge herbicide applications to late planted corn and emerged soybeans is taking place when the wind allows. Slug damage to emerging soybeans has been a wide-spread problem and replanting will occur due to poor stand counts.

Jeff Lannom, Weakly County

After 2 1/2 inches of rain earlier this week farmers are finally making their way back to fields. Some tobacco setting has resumed, first cutting of hay is almost complete, and row crop producers are about to get caught up on planting as well.

Ronnie Barron, Cheatham County

A refreshing cool and dry week kicked haymaking into high gear and had producers closing in on completion of the first hay cutting. A lot of progress was made planting soybeans and wheat harvest began. Produce growers were beginning to start the picking of some warm season vegetables. Calvin C. Bryant III, Lawrence County

Last week was an excellent hay making week. Sunshine and low relative humidity helped the hay dry down very quickly. Soybean planting is nearing the end except for the double cropped beans. Cool season grasses continue to grow well and pastures look good. Cattle look good at this time. Fruit and vegetable crops are looking good as well.

Richard Groce, Maury County

We had 3 inches of rain last weekend and have some beans and corn that got too much water in low places. Some bean land is too wet to plant. Wheat harvest may start this weekend. Larry Moorehead, Moore County

Most producers were in the hay fields this week with the best window we have had to cut hay since late April.

Tobacco transplanting got back on track later in the week and a few more days without rain should allow producers to get caught up.

Jason Evitts, Trousdale County

No rainfall this week, but pastures are still in very good condition.

**David Cook, Davidson County** 

Wheat harvest began this week. Many acres of first cutting hay were harvested. Soybean planting is completed except wheat beans.

Kevin Rose, Giles County

Field work has resumed in full force. Soybean producers are glad for the opportunity to resume planting. Crops look good. Hay producers are very busy during this break in weather. Cattle are reported in good condition except for some pinkeye reports. Heavy fly populations reported. A. Ruth Correll, Wilson County

Rains came timely for some row crop operations and land managers. Most of the soybeans have emerged and corn is growing normally without the stress of water shortage as compared to last year. Most hay producers have harvested their first cutting and cattle appear to be in good shape with no shortage of forage. As for the weather, mild temperatures and now less frequent, but timely rainfall have both been well received by our land stewards in Marion County. You all have a great week.

Matthew Deist, Marion County

Ideal weather for harvesting hay resulted and many acres of hay being cut. Ste

**Steve Harris, Coffee County** 

The week once again started wet as 2.0 to 2.5 inches of rain fell at the start. At mid-week wheat producers started limited harvest checking moisture and equipment and, by week's end, harvest was in full swing. Producers took advantage of drying conditions to harvest hay. Corn, soybeans, cotton were in excellent condition. A few acres have been affected by low areas ponding in fields. Ed Burns, Franklin County

1.45 inches of rain early this week. Lots of hay was mowed and baled. Some corn ground still too wet to plant. Corn and beans look good. Wheat harvest began this week. Wheat quantity is good but quality is poor. One monitor showed 100 bushels per acre.

John Goddard, Loudon County

Frequent rain has kept soil moisture in great shape. This caused some delay in last of first hay cutting and corn planting.

Chris Ramsey, Sullivan County

Early week, 1.5 to 2.0 inches of rain fell over the county. Farmers returned to haymaking later in the week with drying conditions. Repairs of damage to farm structures and fences, along with removal of downed trees continued.

John Wilson, Blount County

Lots of hay baled with a wide range of yields. Wheat harvest will begin soon. Soybean planting progressing rapidly.

Mannie Bedwell, Hamblen County

TEMPERATURES AND PRECIPITATION For week ending: June 11, 2017 (with comparisons)

		Fo	or week	ending	: June 11, 2	017 (wi	th compar	isons)		
TEMPERATURE PRECIPITATION										
LOCATION			Ending		Current	Rain	Current	Departure	Current	Departure
			11, 2017		Week	Days	Since	From Normal	Since	From Normal
	HI	LO	AVG	DFN	06/11/2017		January 1	January 1	April 1	April 1
West										
Ames_Plantation	86		73	-1	0.75	3		-2.59		-0.35
Bolivar_Wtr_Wks	87		71	-3	0.31	2		-3.91		-1.77
Brownsville	88		73	-3	0.68	1		-3.06		-1.39
Covington_3SW	84		71	-5	0.00	0		-0.05		-0.63
Dresden	86		71	-3	0.18	2		-5.06		-3.39
Dyersburg_AP	86		73	-4	0.65	3		-1.57		0.48
Henderson_4W	85		70	-5	0.57	3		4.40		1.38
Huntingdon_Wate	85		71	-1	0.67	3		1.06		1.49
Jackson_Exp_Stn	88		72	-3	0.35	2		-0.55		-0.77
Lexington_Ag	84		70 72	-5 2	0.39	3		0.54		0.25
Memphis_WFO	89		73 73	-3		2		-3.10		-0.03
Milan_Exp_Stn	87		72	0	0.43	2		-2.01		-2.17
Paris_2SE	85		70	-2		0		-1.90		0.26
Selmer	86		71	-3	1.65	2		-2.01		0.85
Union_City_AP	86	54	72	-2		. 3	23.40	-1.05	12.64	0.90
					Midd					
Bethpage_1S	83		67	-6	3.41	2		0.65		3.74
Carthage	86		69	-3	0.44	3		-0.42		2.05
Centerville_4NE	82		69	-4	0.48	3		0.64		2.18
Cheatham_L_D	86		69	-2	2.14	2		0.75		3.98
Clarksville_AP	83		69	-4	4.46	2		2.36		3.63
Coalmont	81		65	-5		2		4.49		5.71
Columbia_3WNW	85		69	-2		3		2.48		3.39
Cookeville	83		67	-4	1.36	2		2.78		4.99
Crossville_AP	80		65	-4	1.65	2		4.05	16.59	4.73
Dover_1W	88		70	-2	2.87	3		0.88	12.56	1.48
Fayetteville_Wt	89		70	-3	1.91	2		3.37		4.03
Franklin	86		69	-3	1.39	3		1.13		3.64
Hohenwald	82		67	-7		3		-0.42		0.67
Jamestown	81		65	-4	4.29	2		8.27		9.87
Kingston_Spring	87		70	-2	1.72	3		-1.34		2.04
Lobelville	87		70	-3	1.13	3		-1.93		1.25
Monteagle	81		66	-4	1.42	2		4.66		5.95
Murfreesboro_5N	85		69	-4	1.51	2		1.13		3.39
Nashville_Metro	87		71	-3	0.64	3		-2.08		1.36
Shelbyville_Wtr	86		71	-2	1.40	1		-0.64		3.62
Sparta_WWTP	87		68	-4		2		4.86		5.75
Springfield_Exp	85		68	-4	3.94	2		3.34		4.66
Tennessee_Ridge	83		70	-2		2		-2.38		1.60
Wartrace_6E	86		69	-3	1.04	2		-1.85		2.41
Waynesboro_Ag	86	51	71	-1	1.29	3	26.18	-3.24	11.30	-1.88
					Eas			2 = 1	40.00	
Athens	87		71	-1		2		2.71		7.17
Chattanooga_Lov	87		73	-1		2		4.05		7.68
Gatlinburg_2SW	79		65 60	-3		2		1.76		3.44
Greeneville_Exp	87 97		69 70	1	0.54	3		0.13		0.85
Kingston_Ag	87 95		70 70	-1 2	1.47	2		2.25		5.70
Knoxville_AP	85		70 70	-3 2	1.42	2		1.83		3.88
Lenior_City	88		70 60	-3 2	1.71	2		1.49		1.93
Morristown_Radi	84		69 71	-2 1		3		-0.42		0.91
Oak_Ridge	87		71 62	-1	1.15	2		2.17		5.07
Roan_Mtn_2SE	78 95		62	0		3		4.01		3.86
Rogersville_1NE	85		68 65	-2		3		5.96		6.03
Townsend_5S	78		65 68	-3	1.57	2		2.04		3.06
Tri-City_RGNL_A	86	49	68	-1	1.10	2	23.32	3.51	14.12	5.12

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week. Precipitation (rain or melted snow/ice) measured in inches.